#### **Qualifying Cottage Home Program Properties**





#### **Cottage Home**

In an effort to encourage infill residential development in the Old Town area, the City of Clovis has developed several "Cottage Home" plans that may be utilized on properties having alley access. These home plans (of less than 450 square feet of livable area) are intended to face onto alleys and provide for a unique pedestrian street environment.

#### **Architectual Options**







#### The Plan

Beginning in August 2017, three different plans for "Cottage Homes" became available for use, free of charge, for qualifying properties in the Old Town area. see examples below:







#### To Qualify:

- Properties must be located within the boundaries of the Old Town Cottage Home Program (see attached map)
- Must have alley access
- Must have adequate space to accommodate the unit and its one required 10' x 20' parking space
- The "Cottage" home must have access to utilities

#### What we provide:

- Basic floor plans to see which cottage home best fits your property
- Not-for-construction plans to get contractor bids
- · Building permit submittal package
- Fee-waived checked plans

#### To begin the process:

An applicant shall arrange an introductory meeting with staff to review your particular site, discuss plans and identify how to place the structure on the property.

For questions or to make an appointment, please contact:

#### **Cottage Home Program**

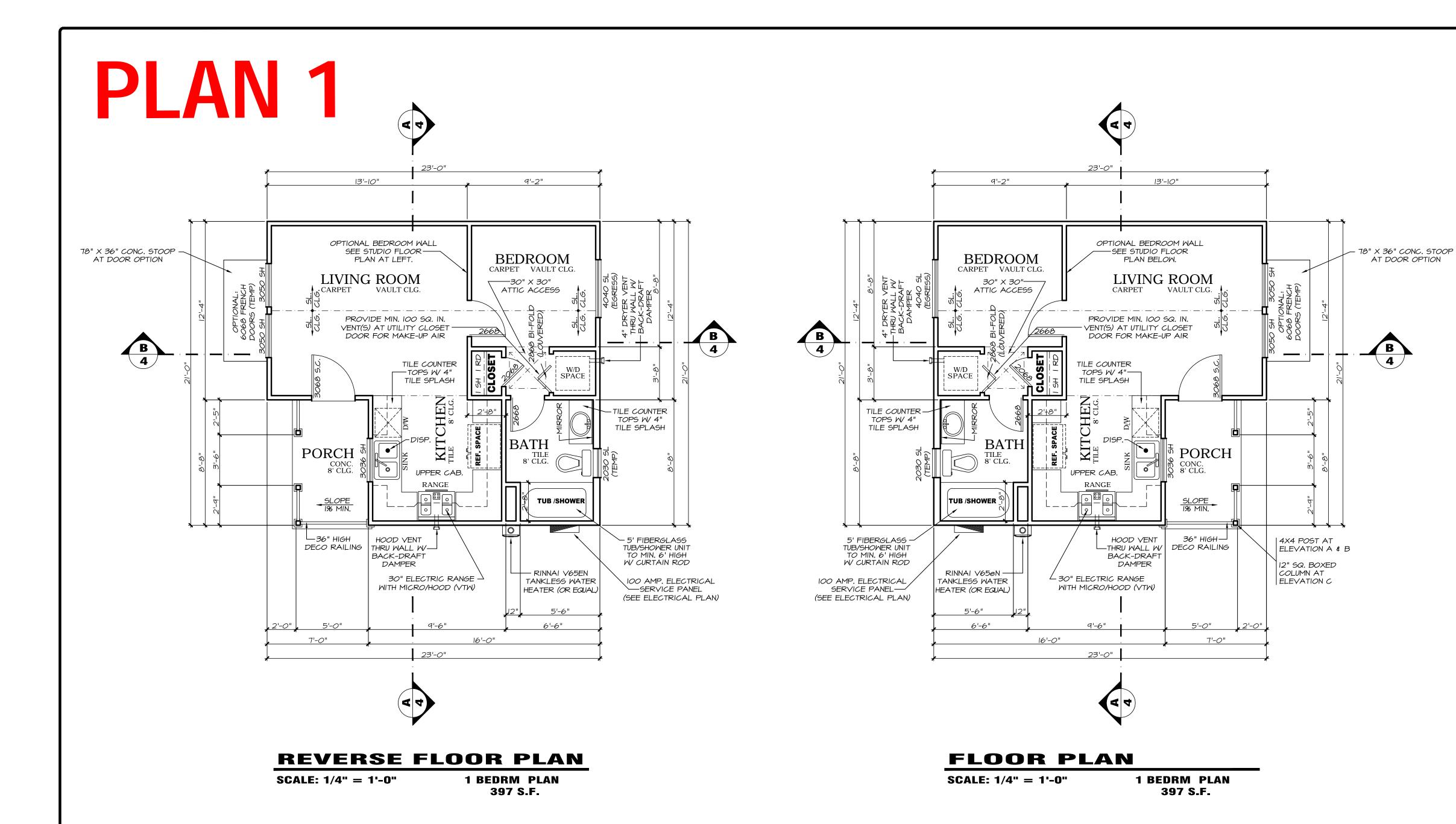
Maria Spera email: cottagehomes@cityofclovis.com phone: (559) 324-2355

## LAND USE DEVELOPMENT STANDARDS



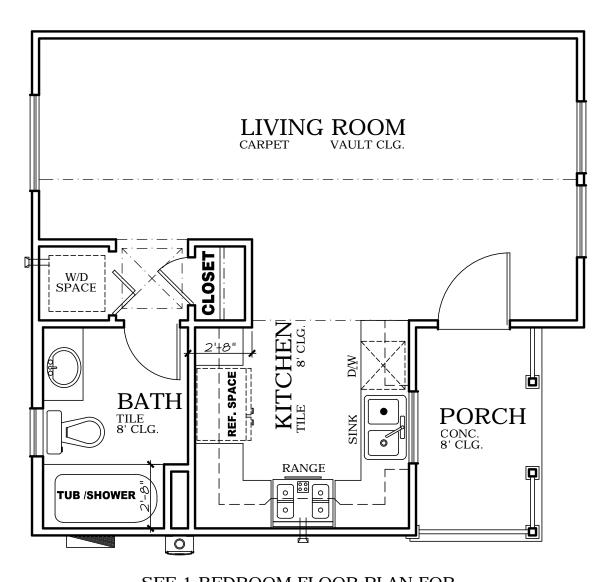
RESIDENTIAL LAND USE		LAND USE / PRODUCT	DEVELOPMENT S	STANDARDS	IMAGERY / PRODUCT SITE PLAN PROTOTYPE
KEY MAP		Pedestrian Residential	STANDARD	NOTES	ARCHITECTURE
		DESIGNATION			
		Planning Area(s)	7		
		Zone District	R-I		
		GP Density Range	4.1 - 7.0 du/ac	Medium Density Residential	
SIERRA		Dwelling Units		One dwelling unit per lot. Lots with side street or alley access may have one additional unit not to exceed 400 square feet.	
		Land Use	The use of land de (see bottom left)	signated PR shall comply with those uses listed under Permitted Uses	
= THIRD		BUILDING INTENSITY			
		Minimum Lot Area	6,000sqft		
BULLARD		Minimum Lot Width	60'	*No lot shall have a maximum lot width to depth ratio of four to one.	3
		Minimum Lot Depth	100'		I've a service of
SEVENTH -		Maximum Coverage	50%		Zr Z
		Maximum Height	35'		
		Curved/Cul-de- sac/Corner Lot		For street frontage/For lot depth on one side of lot; lot to provide adequate building envelope	
		BUILDING SETBACKS			
	Front Yard	20' min* / 12' min	To garage/To living area and side loaded garages.		
		Side Yard (Interior) 5' min			
PR (Pedestrian	LAND USE TOTAL AREA	Corner Lot/ Reversed Corner Lot	0'/10'/20' min 15'/15'/20' min	To side yard fence/To living area/To face of garage.	
Residential)	58.16 acres	Rear Yard	20'min	Excepting garages and second units subject to a rear yard encroachment.	
DESCRIPTION	DESCRIPTION GARAGES/STREETS/PARKING				20' 6' 26'
PR (Pedestrian Residential) al	lows for standard Single Family Residential	Sidewalks	5' wide	Sidewalks between parkway/PL; alongside yards between parkway/landscape easement.	
homes as allowed under the I	PR (Pedestrian Residential) allows for standard Single Family Residential homes as allowed under the R-1 Zone District development standards. When an alley or side street access is available, it allows for an additional (or		2-car	20'x22'*min	V V V SECOND UNIT
second) residential unit up to 400 square feet. This Planning Area encourages the creation pedestrian scale neighborhoods facing onto alleys and trails. Each second unit shall have at least one 9' x 20' covered or uncovered parking space dedicated to that unit.  Separate utilities are not required.		Garages	3-car	30'x22'* min or 20'x22'* min w/ tandem 10'x18' min; swing-in garage 10'x20'min	
				hall be found conforming under an approved Administrative Use 26'back-up area from garage door.	20'
Separate utilities are not requ	ili ed.	Streets	N/A	Curb-to-curb; reference Street Sections.	PRIMARY HOME
PERMITTED USES		ACCESSORY USES			
	<ul> <li>Single Family dwellings of a permanent nature and accessory</li> </ul>	Walls/Fences	6'high max	Fencing style should be reflective of the era of the home.	
	residential uses with not more	Trellises	12' high max		FRONT STREET
*All Uses not specifically identified in the list to the right are prohibited, including on-site storage of recreational vehicles.	than 2 du/lot  All uses permitted under an R-I zone  Temporary sales offices and model homes  Home occupations  Open space	Pools and Spas	5' minimum setback	Water portion to rear and side PLs. Pool and spa may not be located in front yard.	
		Equipment	Pool, spa and foun	tain equipment allowed in side yard easement.	
		Detached Covered Structures	12' high max	Covered structures and additions should harmonize with the architecture of the main structure	The Imagery conveys samples of the architectural character intended for these neighborhoods.





## WATER HEATING MANDATORY MEASURES

- WATER HEATING SYSTEMS USING GAS TO SERVE INDIVIDUAL DWELLING UNITS SHALL INCLUDE THE FOLLOWING COMPONENTS:
- A) A 120 VOLT ELECTRICAL RECEPTACLE WITHIN 3
  FEET FROM THE WATER HEATER AND
  ACCESSIBLE TO THE WATER HEATER WITH NO
  OBSTRUCTIONS
- B) A CATEGORY III OR IV VENT, OR A TYPE B VENT WITH STRAIGHT PIPE BETWEEN THE OUTSIDE TERMINATION AND THE SPACE WHERE THE WATER HEATER IS INSTALLED.
- C) A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER, AND ALLOWS NATURAL DRAINAGE WITHOUT PUMP ASSISTANCE.
- D) A GAS SUPPLY LINE WITH A CAPACITY OF AT LEAST 200,000 BUT/HR.
- MINIMUM I" THICK PIPE INSULATION SHALL BE INSTALLED ON HOT WATER PIPES FROM THE WATER HEATER TO THE KITCHEN FIXTURES.



SEE 1 BEDROOM FLOOR PLAN FOR TYPICAL NOTES AND DIMENSIONS.

#### STUDIO FLOOR PLAN

SCALE: 1/4" = 1'-0"

## **FLOOR PLAN NOTES**

CONSTRUCTION SHALL COMPLY WITH THE **2016** CALIFORNIA RESIDENTIAL (CRC), MECHANICAL (CMC), PLUMBING (CPC) AND ELECTRICAL (CEC) CODES, AND THE **2016** CALIFORNIA ENERGY CODE AS AMENDED BY LOCAL ORDINANCES.

CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AT JOBSITE PRIOR TO THE START OF ANY WORK.

IF ERRORS ARE FOUND WITHIN THESE DRAWINGS, THE DESIGNER SHALL BE CONSULTED FOR CORRECTIONS PRIOR TO CONTINUANCE OF WORK AFFECTED.

ALL FRAMING LUMBER SHALL BE D.F. #2 OR BETTER UNLESS NOTED OTHERWISE PROVIDE FIRE BLOCKING AT FLOORS, CEILING COVES AND SOFFITS AND AT 10'-O" INTERVALS

PROVIDE FIRE-STOP AT ALL FURRED DOWN AREAS INCLUDING ARCHED AREAS AT MAX.

10'-0" O.C. HORIZONTAL AND VERTICAL, AND AT ALL FLOOR AND CEILING LEVELS.

PROVIDE FIRE-STOP AT ALL COLUMNS AT MAX. 10'-0" HIGH.

FINGER JOINTED STUDS MUST BE GRADE STAMPED BY AN APPROVED ICBO INSPECTION AGENCY. AND CLEARLY SPECIFIED ON PLANS. (NO FINGER JOINTED STUDS SHALL BE USED IN ANY SHEAR WALL)

WINDOW SILL HEIGHT SHALL NOT EXCEED 44" FROM THE BOTTOM OF THE NET CLEAR OPENING TO THE FINISHED FLOOR IN ALL SLEEPING ROOMS.

FLOOR AND LANDINGS ON EACH SIDE OF DOORWAYS SHALL CONFORM TO THE REQUIREMENTS OF CRC R3II.3:

- A. THE WIDTH OF EACH LANDING SHALL NOT BE LESS THAN THE DOOR SERVED AND SHALL EXTEND A MINIMUM DIMENSION OF 36 INCHES MEASURED IN THE DIRECTION OF TRAVEL.
- B. LANDINGS SHALL BE NO MORE THAN I  $\frac{1}{2}$ " LOWER THAN THE TOP OF THE THRESHOLD.
- C. LANDINGS MAY BE NO MORE THAN 7 3/4" BELOW THE TOP OF THE THRESHOLD PROVIDED THE DOOR DOES NOT SWING OVER THE LANDING OR FLOOR.
- D. THE MINIMUM NET HEIGHT OF REQUIRED EGRESS DOORS SHALL BE NOT LESS THAN 18" MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE

THE ATTIC ACCESS SHALL BE WEATHER-STRIPPED AND INSULATION EQUIVALENT TO THAT OF THE CEILING SHALL BE INSTALLED ON THE ACCESS PANEL

FASTENERS AND CONNECTORS IN DIRECT CONTACT WITH PRESERVITIVE-TREATED WOOD SHALL BE APPROVED SILICON BRONZE OR COPPER, STAINLESS STEEL OR HOT-DIPPED ZINC-COATED GALVANIZED STEEL PER **CRC R317.3.I** 

GYPSUM WALL BOARD NAILING SHALL BE IN ACCORDANCE WITH **CRC TABLE R702.3.5** PRIOR TO COVERING NAILS

AFTER INSTALLING HVAC EQUIPMENT AND WATER HEATING SYSTEMS, THE INSTALLER SHALL SUBMIT TO THE BUILDING DEPARTMENT AND THE OWNER, REGISTERED COPIES OF THE CF-6R SIGNED BY THE INSTALLER, LISTING THE EQUIPMENT INSTALLED, AND THAT IT MEETS OR EXCEEDS THE REQUIREMENTS OF THE ENERGY DOCUMENTATION.

WATER CLOSET COMPARTMENTS MUST HAVE 30" WIDTH AND 24" CLEAR IN FRONT OF THE FIXTURE. THE WATER CLOSET SHALL NOT BE SET CLOSER THAN 15" FROM IT'S CENTER TO ANY SIDE WALL OR OBSTRUCTION.

CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS SHALL BE USED AS A BASE FOR WALL TILES IN TUB AND SHOWER AREAS. WATER RESISTIVE GYP. BOARD IS NOT PERMITTED AT THESE LOCATIONS.

REGISTERED COPIES OF THE CF-4R FORM SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION, SIGNED BY CERTIFIED HERS RATER, FOR FIELD VERIFICATION AND DIAGNOSTIC TESTING.

AFTER INSTALLING WALL, CEILING, OR FLOOR INSULATION, THE INSTALLER SHALL MAKE AVAILABLE TO THE ENFORCEMENT AGENCY OR POST IN A CONSPICUOUS LOCATION IN THE BUILDING A CERTIFICATE SIGNED BY THE INSTALLER STATING THAT THE INSTALLATION IS CONSISTENT WITH THE PLANS AND SPECIFICATIONS. THE CERTIFICATE SHALL ALSO STATE THE MANUFACTURER'S NAME AND MATERIAL IDENTIFICATION, THE INSTALLED R-VALUE, AND (IN APPLICATIONS OF LOOSE FILL INSULATION) THE MINIMUM INSTALLED WEIGHT PER SQUARE FOOT CONSISTENT WITH THE MANUFACTURER'S LABELED INSTALLED DESIGN DENSITY FOR THE DESIRED R-VALUE.

JOINTS AND OTHER OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL SOURCES OF AIR LEAKAGE SHALL BE CAULKED, EQUIPPED WITH GASKETS, WEATHER-STRIPPED, OR OTHERWISE SEALED TO LIMIT INTERNAL OR EXTERNAL AIR FILTRATION

EVERY MANUFACTURED AND SITE-BUILT FENESTRATION PRODUCT OR FENESTRATION SYSTEM INSTALLED IN CONSTRUCTION SUBJECT TO TITLE 24, PART 6 SHALL HAVE ATTACHED TO IT A CLEARLY VISIBLE TEMPORARY LABEL OR HAVE AN ASSOCIATED LABEL CERTIFICATE THAT LISTS THE U-FACTOR, THE SOLAR HEAT GAIN COEFFICIENT (SHGC) OF THAT PRODUCT AND THE METHOD USED TO DERIVE THOSE VALUES, AND CERTIFIES COMPLIANCE WITH AIR LEAKAGE REQUIREMENTS OF THE CALIFORNIA ENERGY CODE, SECTION 116(A) I. THE LABEL SHALL NOT BE REMOVED UNTIL APPROVED BY THE BUILDING INSPECTOR.

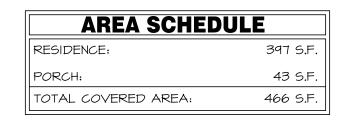
#### GREEN BUILDING STANDARDS

THE EFFECTIVE FLUSH VOLUME OF ALL WATER CLOSETS SHALL NOT EXCEED 1.28 GALLONS PER FLUSH. TANK-TYPE WATER CLOSETS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR TANK-TYPE TOILETS.

SHOWER HEADS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MORE THAN 2.0 GALLONS PER MINUTE AT 80 PSI. SHOWER HEADS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR SHOWER HEADS. (VOLUME IS LIMITED TO 2.0 GALLONS PER SHOWER AREA REGARDLESS OF THE NUMBER OF SHOWER HEADS)

THE MAXIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT EXCEED 1.2 GALLONS PER MINUTE AT 60 PSI. THE MINIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT BE LESS THAN 0.8 GALLONS PER MINUTE AT 20 PSI.

THE MAXIMUM FLOW RATE OF KITCHEN FAUCETS SHALL NOT EXCEED 1.8 GALLONS PER MINUTE AT 60 PSI.



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THE ABOVE DRAWINGS AND SPECIFICATIONS AND IDEAS, DESIGNS AND ARRANGEMENTS REPRESENTED THEREBY ARE AND SHALL REMAIN THE PROPERTY OF C. M. B. DESIGNS AND NO PART THEREOF SHALL BE COPIED, DISCLOSED TO OTHER OR USED IN CONNECTION WITH ANY WORK OR PROJECT OTHER THAN THE SPECIFIC PROJECT FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTACT WITH THESE DRAWINGS OR SPECIFICATIONS SHALL CONSTITUTE CONCLUSIVE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.



SHEET

SHEET

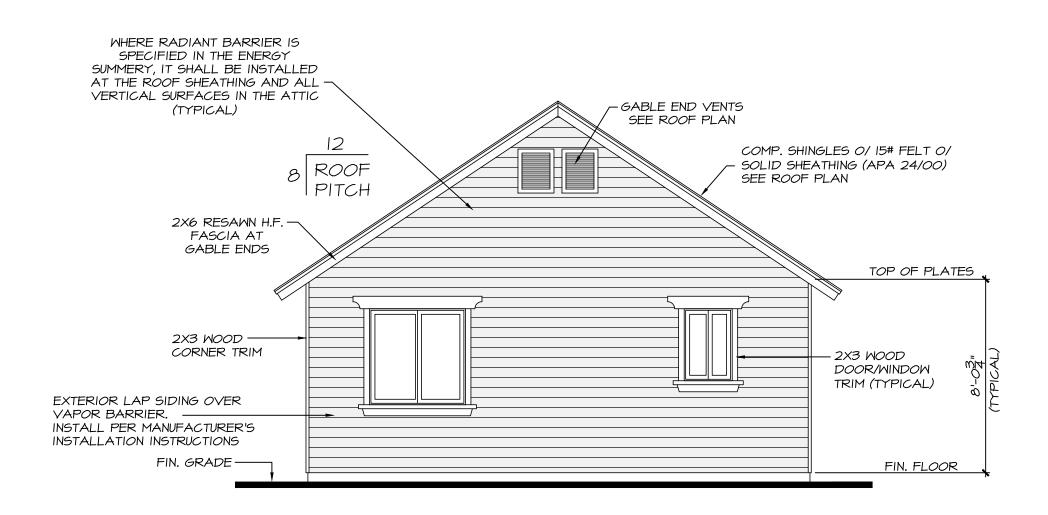
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# **ELEVATION NOTES**

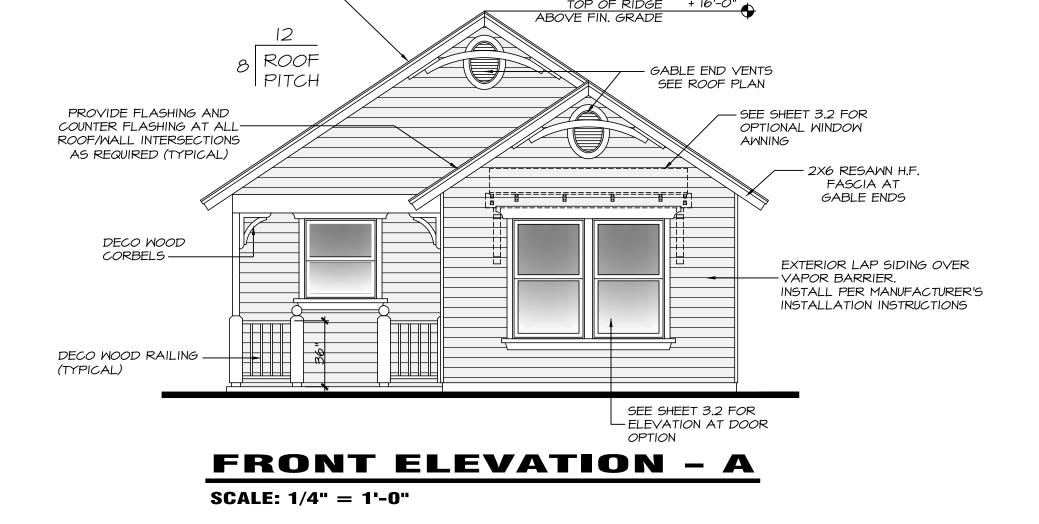
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3** 



#### REAR ELEVATION - A

SCALE: 1/4" = 1'-0"

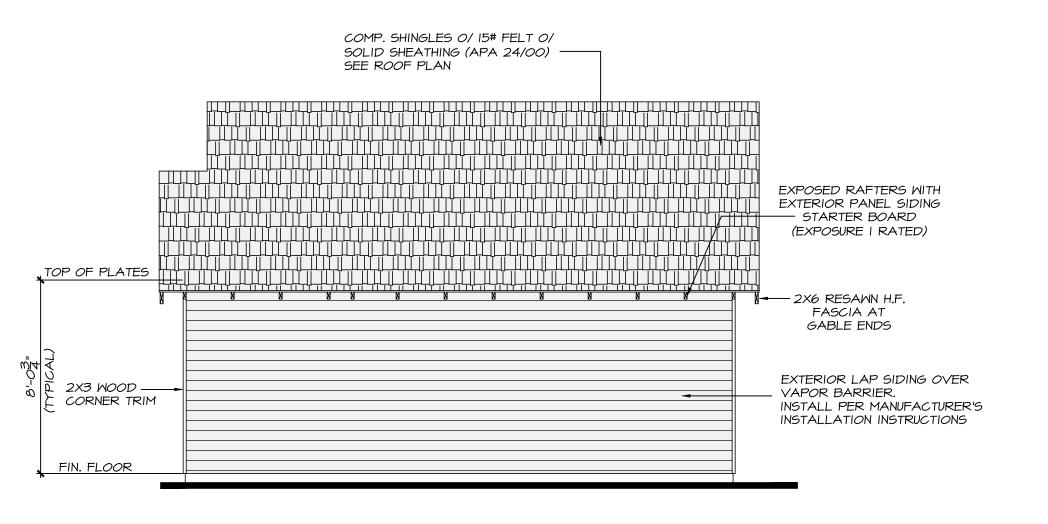


COMP. SHINGLES O/ 15# FELT O/

SOLID SHEATHING (APA 24/00)

SEE ROOF PLAN -





RIGHT ELEVATION – A

SCALE: 1/4" = 1'-0"

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STANDARD PLAN #1 FC

SHEET

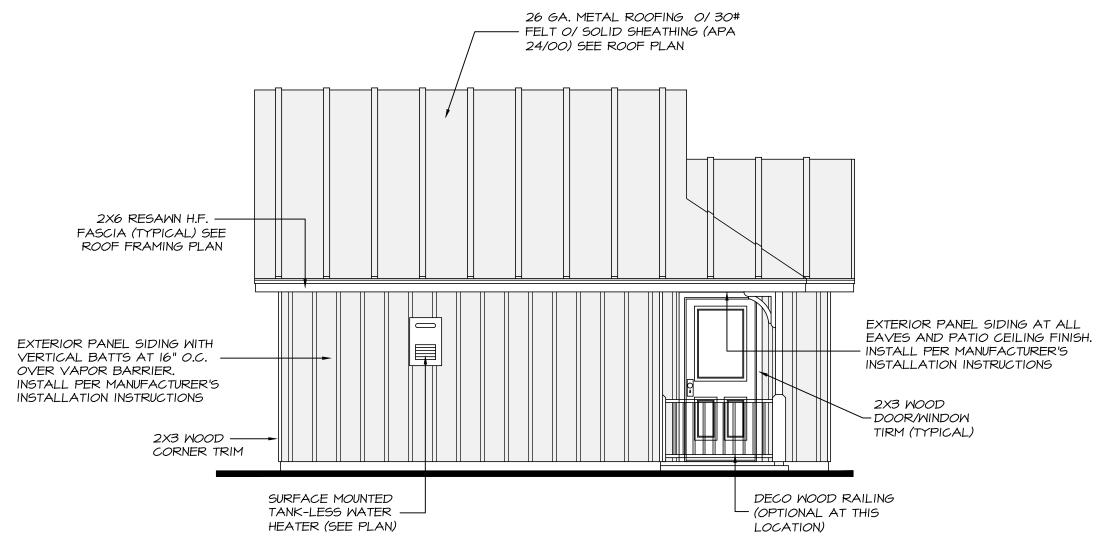
ATION

LEV,

#### 4X OUTRIGGER - (SEE ROOF PLAN) WHERE RADIANT BARRIER IS SPECIFIED IN THE ENERGY SUMMERY, IT SHALL BE INSTALLED GABLE END VENTS -TOP OF RIDGE + 16'-0" ABOVE FIN. GRADE AT THE ROOF SHEATHING AND ALL SEE ROOF PLAN VERTICAL SURFACES IN THE ATTIC (TYPICAL) - 26 GA. METAL ROOFING O/ 30# FELT O/ SOLID SHEATHING (APA 24/00) SEE ROOF PLAN 8 ROOF - PROVIDE 'Z' METAL FLASHING AT ALL BUTT-JOINTS OF WOOD SIDING. (TYPICAL) TOP OF PLATES 2X3 WOOD DOOR/WINDOW 2X3 WOOD TIRM (TYPICAL) CORNER TRIM EXTERIOR PANEL SIDING WITH VERTICAL BATTS AT 16" O.C. OVER VAPOR BARRIER. FIN. GRADE . INSTALL PER MANUFACTURER'S INSTALLATION INSTRUCTIONS

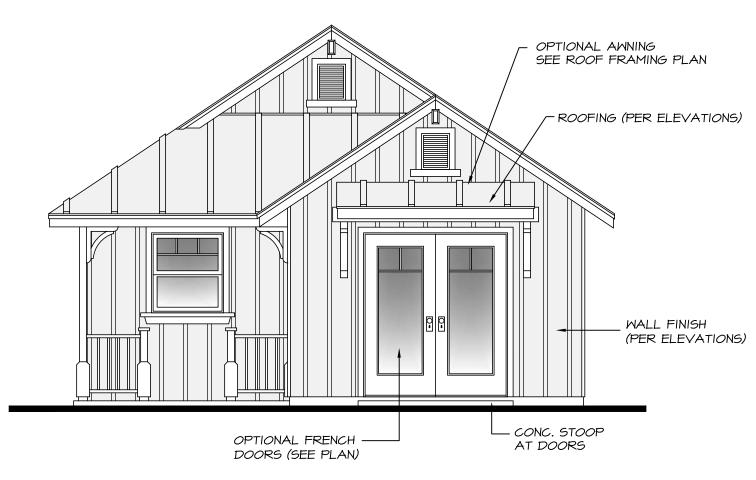
#### REAR ELEVATION - B

**SCALE:** 1/4" = 1'-0"



## LEFT ELEVATION - B

**SCALE:** 1/4" = 1'-0"



#### **OPTIONAL FRENCH DOORS**

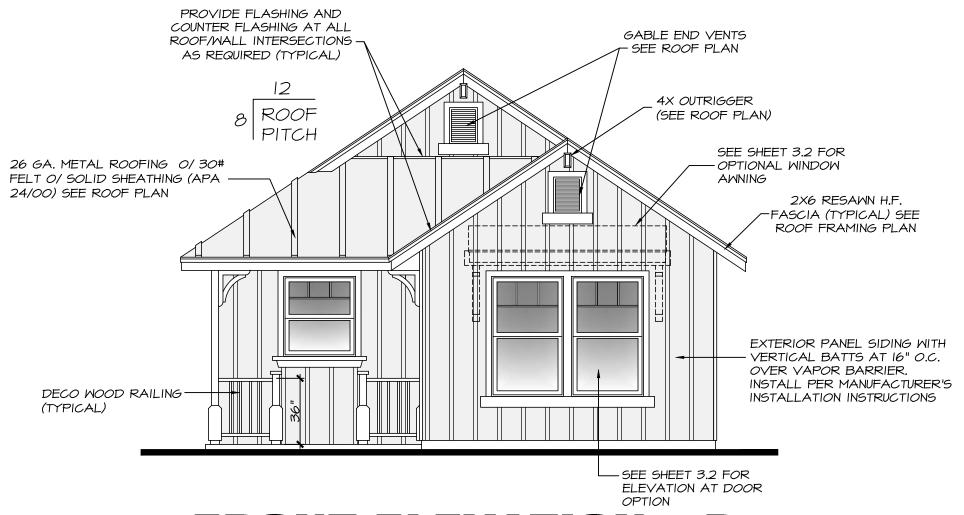
SCALE: 1/4" = 1'-0"

**ELEVATION - B ELEVATION A&C SIMILAR** 

# **ELEVATION NOTES**

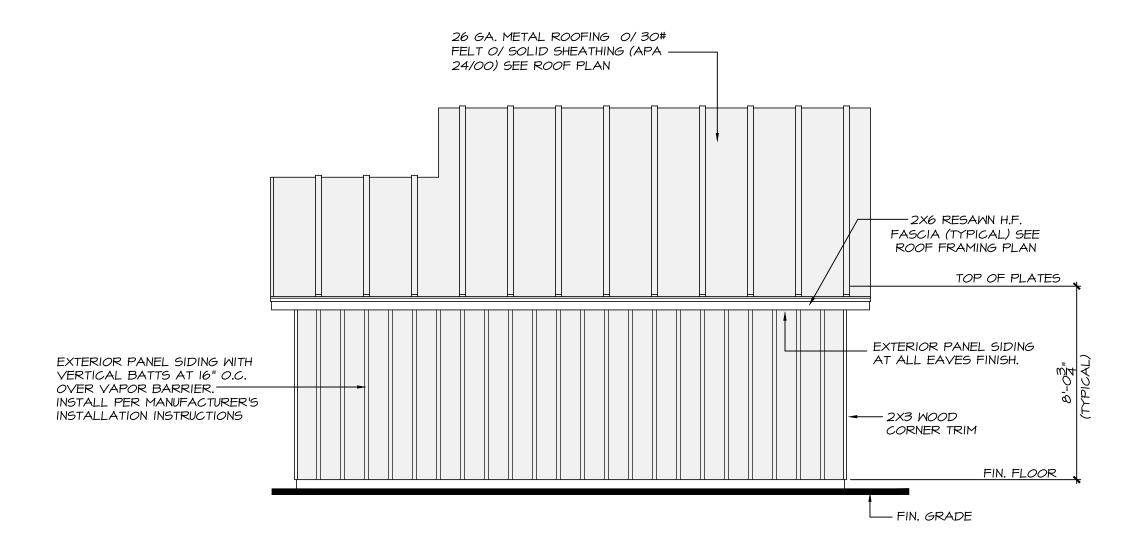
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER **CRC R703.2**.

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING CRC R703.6.3



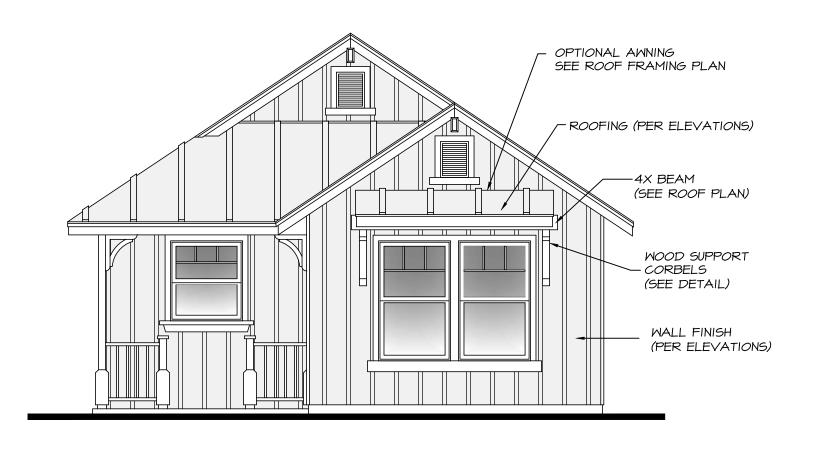
# FRONT ELEVATION - B

**SCALE:** 1/4" = 1'-0"



## RIGHT ELEVATION - B

**SCALE:** 1/4" = 1'-0"



#### **OPTIONAL WINDOW AWNING**

**SCALE:** 1/4" = 1'-0"

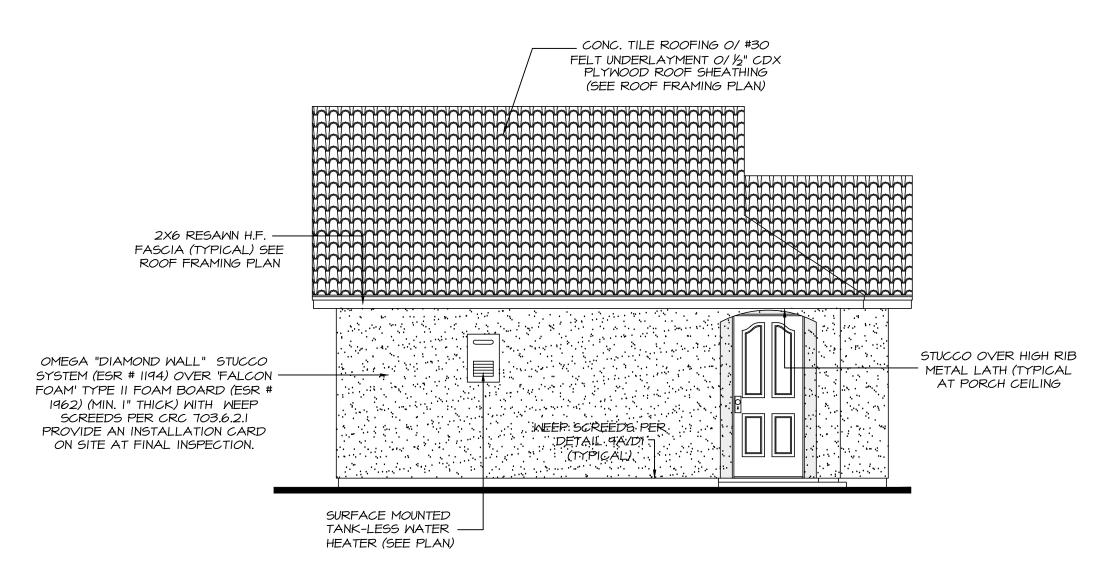
**ELEVATION - B ELEVATION A&C SIMILAR** 

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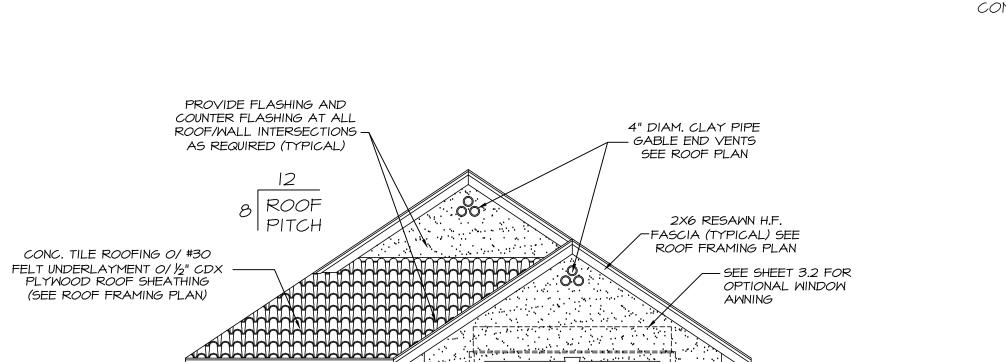
#### 4X OUTRIGGER - (SEE ROOF PLAN) CONC. TILE ROOFING O/ #30 FELT UNDERLAYMENT O/ 1/2" CDX /- PLYWOOD ROOF SHEATHING (SEE ROOF FRAMING PLAN) 8 ROOF WHERE RADIANT BARRIER IS PITCH - SPECIFIED IN THE ENERGY SUMMERY, IT SHALL BE INSTALLED AT THE ROOF SHEATHING AND ALL VERTICAL SURFACES IN THE ATTIC (TYPICAL) TOP OF PLATES FOAM DOOR/WINDOW TIRM W/ STUCCO FINISH (TYPICAL) OMEGA "DIAMOND WALL" STUCCO SYSTEM (ESR # 1194) OVER 'FALCON FOAM' TYPE II FOAM BOARD (ESR # WEEP SCREEDS PER FIN. GRADE -DETAIL 9A/DI -- 1962) (MIN. 1" THICK) WITH WEEP SCREEDS PER CRC 703.6.2.1 ...(TYPICAL) PROVIDE AN INSTALLATION CARD ON SITE AT FINAL INSPECTION.

# REAR ELEVATION - C

**SCALE:** 1/4" = 1'-0"



#### LEFT ELEVATION - C **SCALE:** 1/4" = 1'-0"



SEE SHEET 3.2 FOR ELEVATION AT DOOR OPTION (SIMILAR) FRONT ELEVATION - C

**SCALE:** 1/4" = 1'-0"

STUCCO OVER HIGH RIB

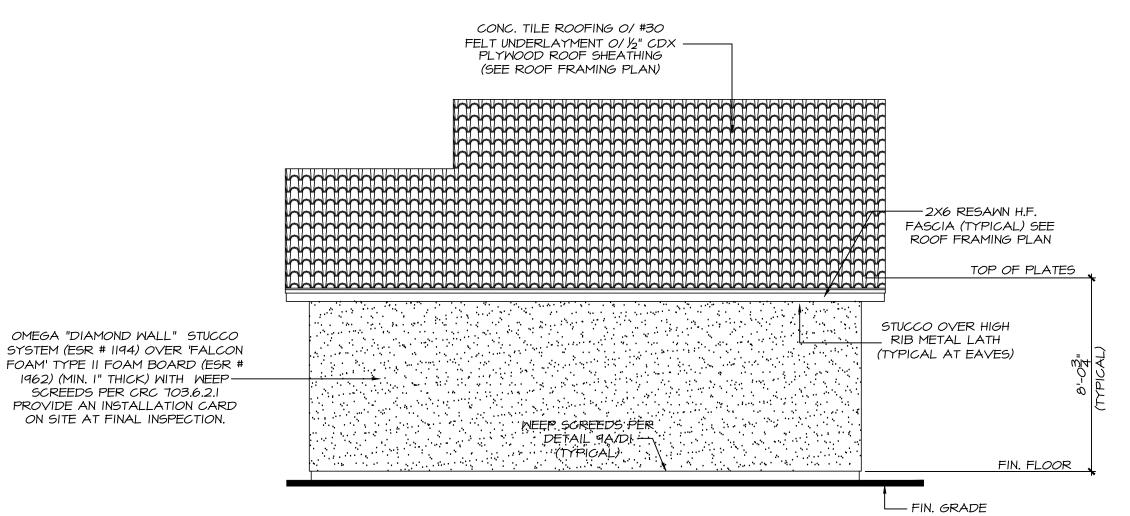
METAL LATH (TYPICAL

AT PORCH CEILING

FOAM DOOR/WINDOW

TIRM W/ STUCCO .

FINISH (TYPICAL)



RIGHT ELEVATION - C **SCALE:** 1/4" = 1'-0"

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**ELEVATION NOTES** 

ALL LATH AND PLASTER SHALL COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE PROVIDED WITH WEEP SCREEDS PER **CRC 703.6.2.**I

ALL STUCCO LATH SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING CRC R703.6.3

PER ICC REPORT ESR 1194, A SPECIAL INSPECTION IS REQUIRED FOR STUCCO; I. LATH INSTALLATION, PRIOR TO COATING

APPLICATION 2. FIELD BATCHING AND MIXING OF

COMPONENTS.

OMEGA "DIAMOND WALL" STUCCO

SYSTEM (ESR # 1194) OVER 'FALCON

FOAM' TYPE II FOAM BOARD (ESR #

1962) (MIN. I" THICK) WITH WEEP

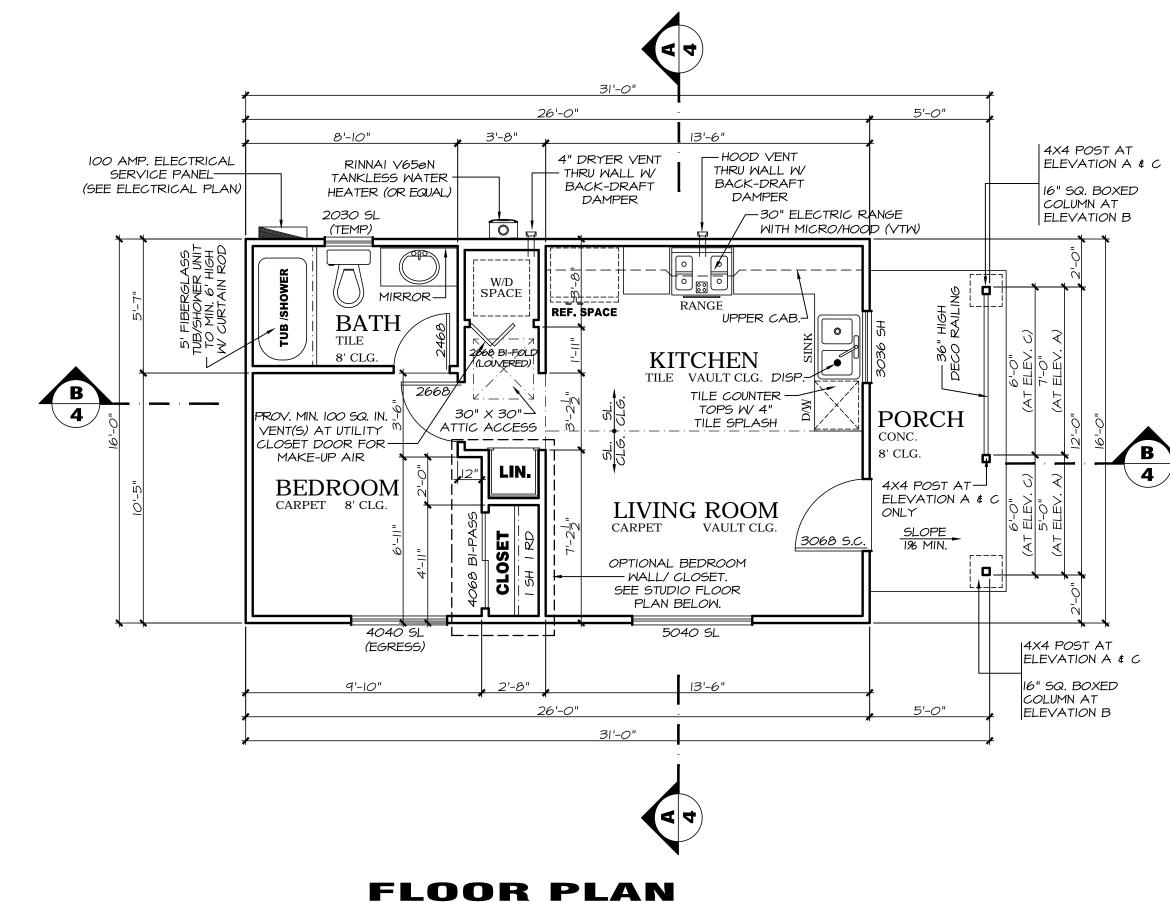
SCREEDS PER CRC 103.6.2.1

PROVIDE AN INSTALLATION CARD

ON SITE AT FINAL INSPECTION.

 $\overline{\mathbb{A}}$ EV

# PLAN 2



#### **REVERSE FLOOR PLAN**

**SCALE:** 1/4" = 1'-0"

1 BEDRM PLAN 392 S.F.

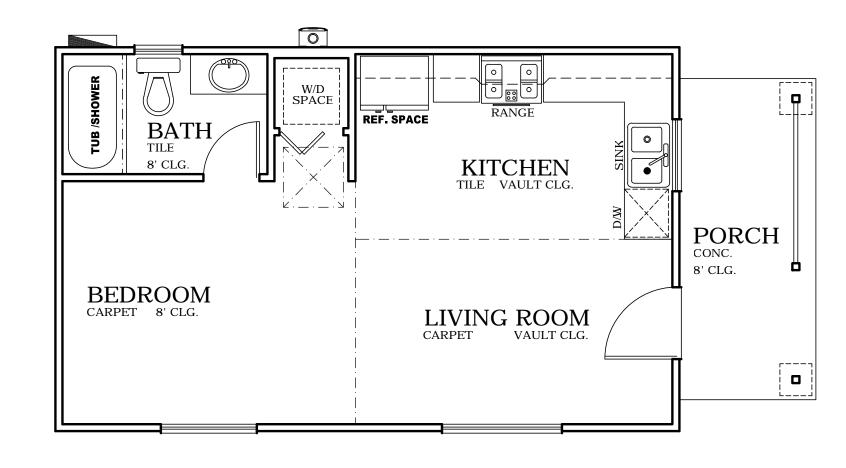
**SCALE:** 1/4" = 1'-0"

1 BEDRM PLAN 392 S.F.

## WATER HEATING MANDATORY MEASURES

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- C) A CONDENSATE DRAIN THAT IS NO MORE THAN 2 INCHES HIGHER THAN THE BASE OF THE INSTALLED WATER HEATER, AND ALLOWS NATURAL DRAINAGE WITHOUT PUMP ASSISTANCE.
- D) A GAS SUPPLY LINE WITH A CAPACITY OF AT LEAST 200,000 BUT/HR.

MINIMUM I" THICK PIPE INSULATION SHALL BE INSTALLED ON HOT WATER PIPES FROM THE WATER HEATER TO THE KITCHEN FIXTURES.



SEE 1 BEDROOM FLOOR PLAN FOR TYPICAL NOTES AND DIMENSIONS.

# STUDIO FLOOR PLAN

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## **FLOOR PLAN NOTES**

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CONTRACTOR TO VERIFY ALL EXISTING CONDITIONS AT JOBSITE PRIOR TO THE START OF ANY WORK.

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PROVIDE FIRE-STOP AT ALL COLUMNS AT MAX. 10'-0" HIGH.

FINGER JOINTED STUDS MUST BE GRADE STAMPED BY AN APPROVED ICBO INSPECTION AGENCY. AND CLEARLY SPECIFIED ON PLANS. (NO FINGER JOINTED STUDS SHALL BE USED IN ANY SHEAR WALL)

WINDOW SILL HEIGHT SHALL NOT EXCEED 44" FROM THE BOTTOM OF THE NET CLEAR OPENING TO THE FINISHED FLOOR IN ALL SLEEPING ROOMS.

FLOOR AND LANDINGS ON EACH SIDE OF DOORWAYS SHALL CONFORM TO THE REQUIREMENTS OF CRC R311.3:

- A. THE WIDTH OF EACH LANDING SHALL NOT BE LESS THAN THE DOOR SERVED AND SHALL EXTEND A MINIMUM DIMENSION OF 36 INCHES MEASURED IN THE DIRECTION
- B. LANDINGS SHALL BE NO MORE THAN I 1/2" LOWER THAN THE TOP OF THE
- C. LANDINGS MAY BE NO MORE THAN 7 3/4" BELOW THE TOP OF THE THRESHOLD PROVIDED THE DOOR DOES NOT SWING OVER THE LANDING OR FLOOR.
- D. THE MINIMUM NET HEIGHT OF REQUIRED EGRESS DOORS SHALL BE NOT LESS THAN 78" MEASURED FROM THE TOP OF THE THRESHOLD TO THE BOTTOM OF THE

THE ATTIC ACCESS SHALL BE WEATHER-STRIPPED AND INSULATION EQUIVALENT TO THAT OF THE CEILING SHALL BE INSTALLED ON THE ACCESS PANEL

FASTENERS AND CONNECTORS IN DIRECT CONTACT WITH PRESERVITIVE-TREATED WOOD SHALL BE APPROVED SILICON BRONZE OR COPPER, STAINLESS STEEL OR HOT-DIPPED ZINC-COATED GALVANIZED STEEL PER CRC R317.3.1

GYPSUM WALL BOARD NAILING SHALL BE IN ACCORDANCE WITH CRC TABLE R702.3.5 PRIOR TO COVERING NAILS

AFTER INSTALLING HVAC EQUIPMENT AND WATER HEATING SYSTEMS, THE INSTALLER SHALL SUBMIT TO THE BUILDING DEPARTMENT AND THE OWNER, REGISTERED COPIES OF THE CF-6R SIGNED BY THE INSTALLER, LISTING THE EQUIPMENT INSTALLED, AND THAT IT MEETS OR EXCEEDS THE REQUIREMENTS OF THE ENERGY DOCUMENTATION.

WATER CLOSET COMPARTMENTS MUST HAVE 30" WIDTH AND 24" CLEAR IN FRONT OF THE FIXTURE. THE WATER CLOSET SHALL NOT BE SET CLOSER THAN 15" FROM IT'S CENTER TO ANY SIDE WALL OR OBSTRUCTION.

CEMENT, FIBER CEMENT OR GLASS MAT GYPSUM BACKERS SHALL BE USED AS A BASE FOR WALL TILES IN TUB AND SHOWER AREAS, WATER RESISTIVE GYP. BOARD IS NOT PERMITTED AT THESE LOCATIONS.

REGISTERED COPIES OF THE CF-4R FORM SHALL BE SUBMITTED PRIOR TO FINAL INSPECTION, SIGNED BY CERTIFIED HERS RATER, FOR FIELD VERIFICATION AND

AFTER INSTALLING WALL, CEILING, OR FLOOR INSULATION, THE INSTALLER SHALL MAKE AVAILABLE TO THE ENFORCEMENT AGENCY OR POST IN A CONSPICUOUS LOCATION IN THE BUILDING A CERTIFICATE SIGNED BY THE INSTALLER STATING THAT THE INSTALLATION IS CONSISTENT WITH THE PLANS AND SPECIFICATIONS. THE CERTIFICATE SHALL ALSO STATE THE MANUFACTURER'S NAME AND MATERIAL IDENTIFICATION, THE INSTALLED R-VALUE, AND (IN APPLICATIONS OF LOOSE FILL INSULATION) THE MINIMUM INSTALLED WEIGHT PER SQUARE FOOT CONSISTENT WITH THE MANUFACTURER'S LABELED INSTALLED DESIGN DENSITY FOR THE DESIRED R-VALUE.

JOINTS AND OTHER OPENINGS IN THE BUILDING ENVELOPE THAT ARE POTENTIAL SOURCES OF AIR LEAKAGE SHALL BE CAULKED, EQUIPPED WITH GASKETS, WEATHER-STRIPPED, OR OTHERWISE SEALED TO LIMIT INTERNAL OR EXTERNAL AIR FILTRATION

EVERY MANUFACTURED AND SITE-BUILT FENESTRATION PRODUCT OR FENESTRATION SYSTEM INSTALLED IN CONSTRUCTION SUBJECT TO TITLE 24, PART 6 SHALL HAVE ATTACHED TO IT A CLEARLY VISIBLE TEMPORARY LABEL OR HAVE AN ASSOCIATED LABEL CERTIFICATE THAT LISTS THE U-FACTOR, THE SOLAR HEAT GAIN COEFFICIENT (SHGC) OF THAT PRODUCT AND THE METHOD USED TO DERIVE THOSE VALUES, AND CERTIFIES COMPLIANCE WITH AIR LEAKAGE REQUIREMENTS OF THE CALIFORNIA ENERGY CODE, SECTION II6(A) I. THE LABEL SHALL NOT BE REMOVED UNTIL APPROVED BY THE

## **GREEN BUILDING STANDARDS**

THE EFFECTIVE FLUSH VOLUME OF ALL WATER CLOSETS SHALL NOT EXCEED 1.28 GALLONS PER FLUSH. TANK-TYPE WATER CLOSETS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U. S. EPA WATER SENSE SPECIFICATION FOR TANK-TYPE TOILETS.

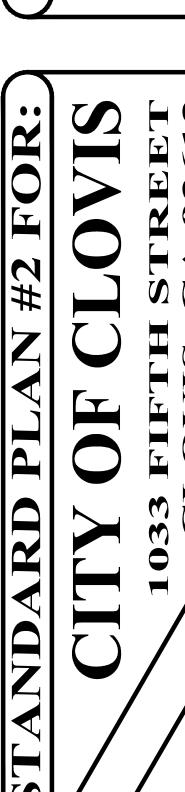
SHOWER HEADS SHALL HAVE A MAXIMUM FLOW RATE OF NOT MORE THAN 2.0 GALLONS PER MINUTE AT 80 PSI. SHOWER HEADS SHALL BE CERTIFIED TO THE PERFORMANCE CRITERIA OF THE U.S. EPA WATER SENSE SPECIFICATION FOR SHOWER HEADS. (VOLUME IS LIMITED TO 2.0 GALLONS PER SHOWER AREA REGARDLESS OF THE NUMBER OF SHOWER

THE MAXIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT EXCEED 1.2 GALLONS PER MINUTE AT 60 PSI. THE MINIMUM FLOW RATE OF RESIDENTIAL LAVATORY FAUCETS SHALL NOT BE LESS THAN 0.8 GALLONS PER MINUTE AT 20 PSI.

THE MAXIMUM FLOW RATE OF KITCHEN FAUCETS SHALL NOT EXCEED 1.8 GALLONS PER MINUTE AT 60 PSI.

AREA SCHEDU	JLE
RESIDENCE:	392 S.F.
PORCH:	60 S.F.
TOTAL COVERED AREA:	476 S.F.

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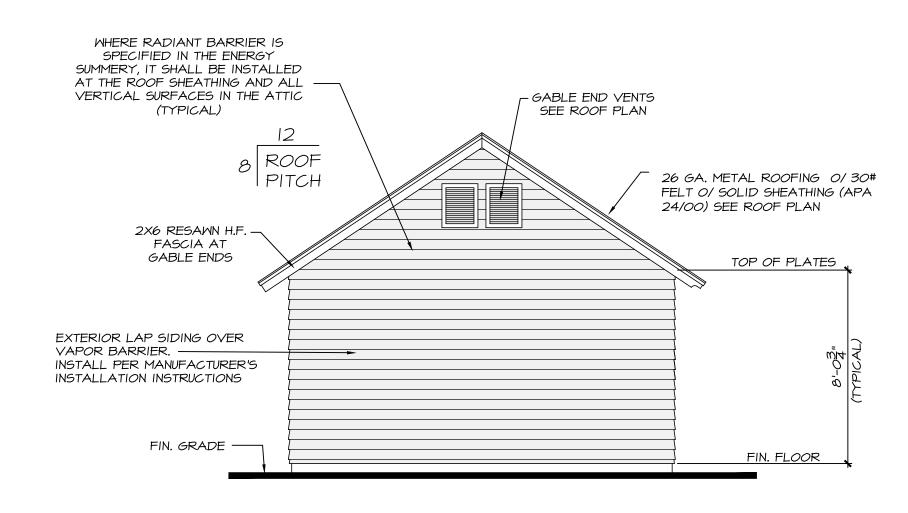




# **ELEVATION NOTES**

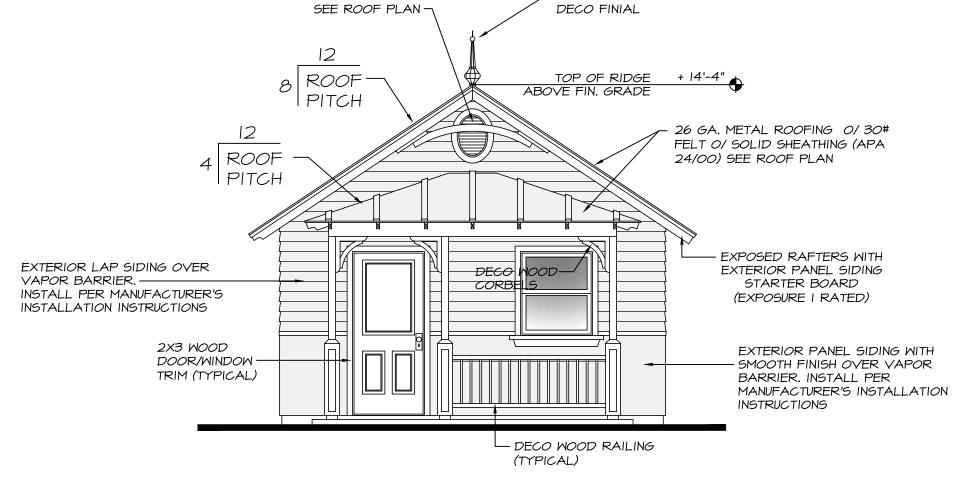
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER **CRC R703.2.** 

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING **CRC R703.6.3** 



## REAR ELEVATION - A

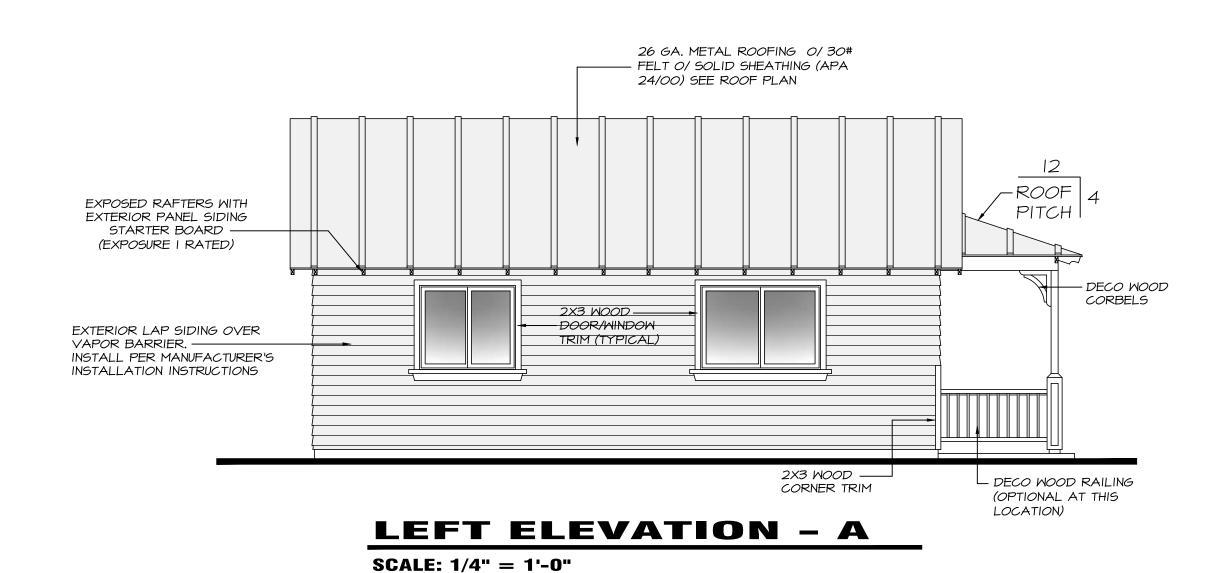
**SCALE:** 1/4" = 1'-0"

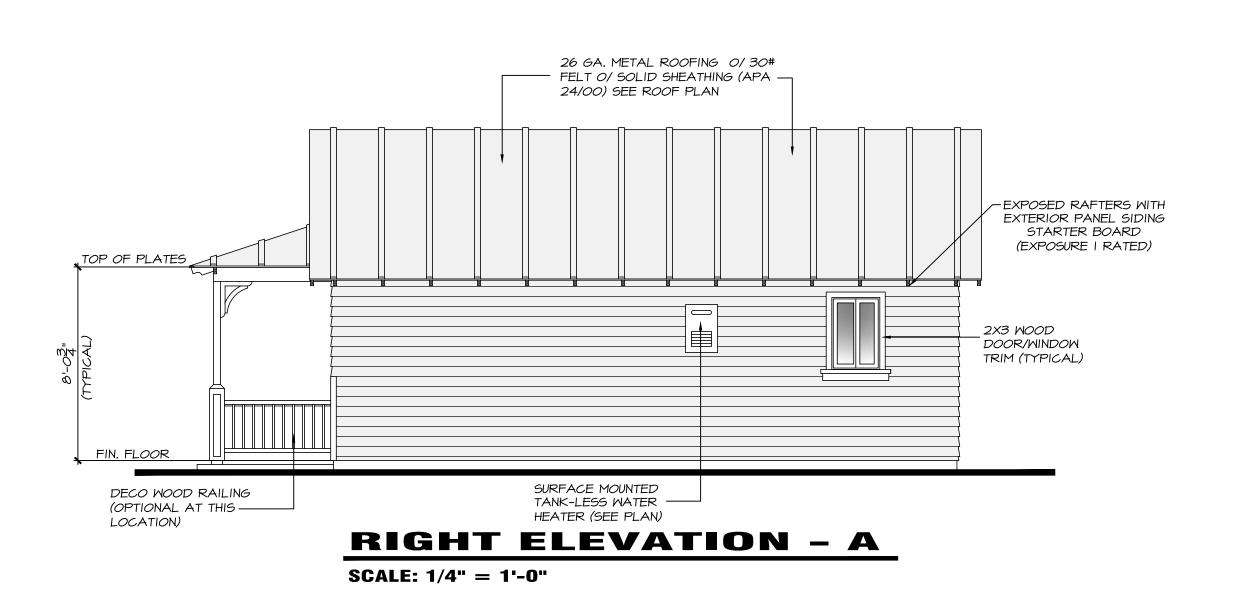


GABLE END VENTS

## FRONT ELEVATION - A

**SCALE:** 1/4" = 1'-0"





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 DATE:
 03.28.17

 CWBDESIGNS

 491 HERNDON AVE. #2245

 CLOVIS, CA 93612

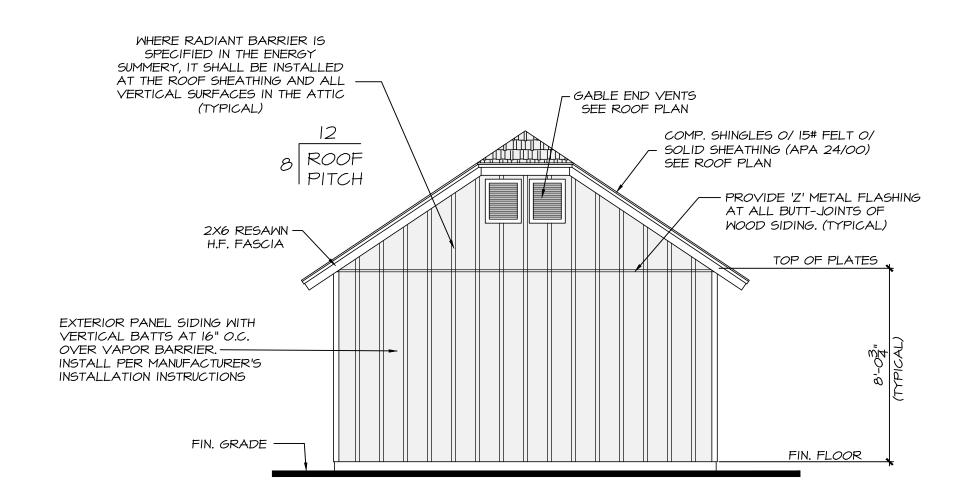
TTY OF CLOVIS
1033 FIFTH STREET

ELEVATION - A

# **ELEVATION NOTES**

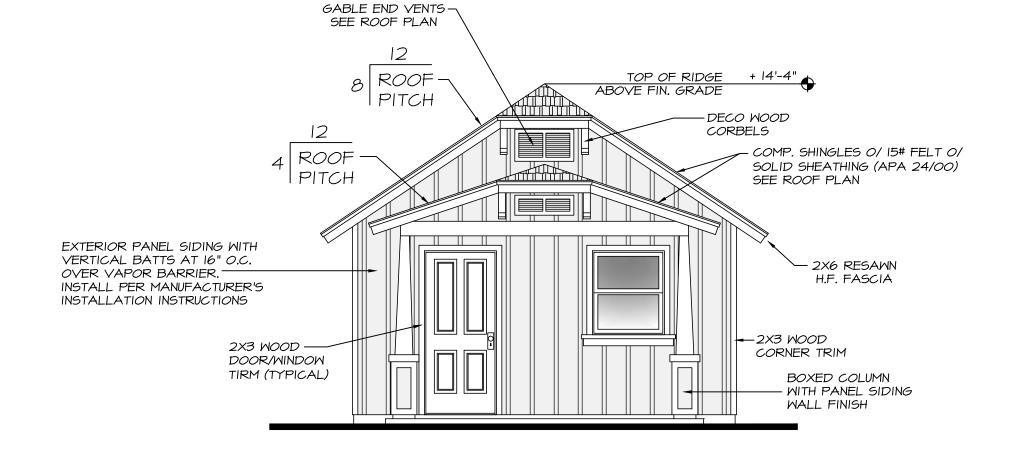
ALL SIDING SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER **CRC R703.2.** 

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING CRC R703.6.3

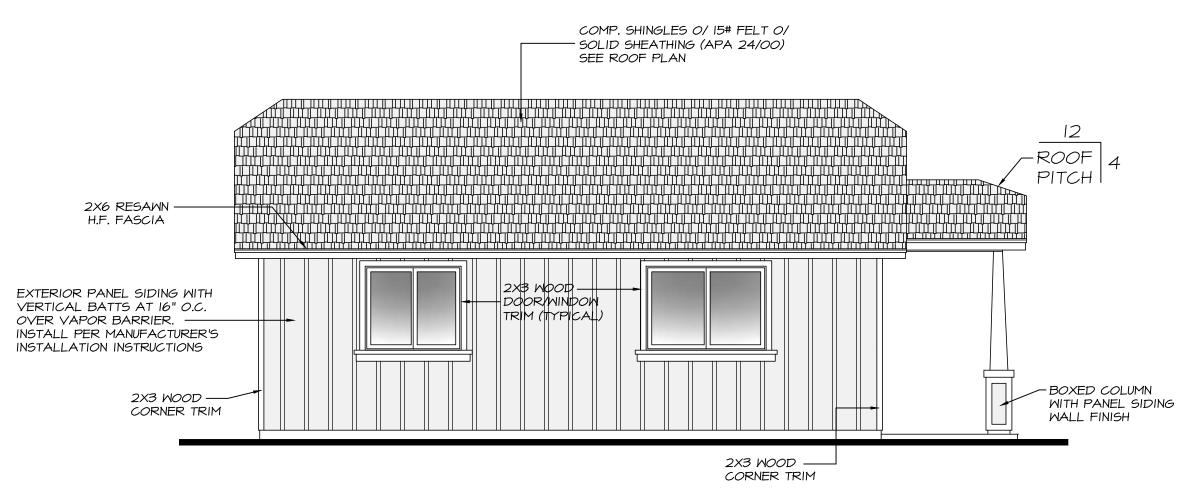


REAR ELEVATION - B

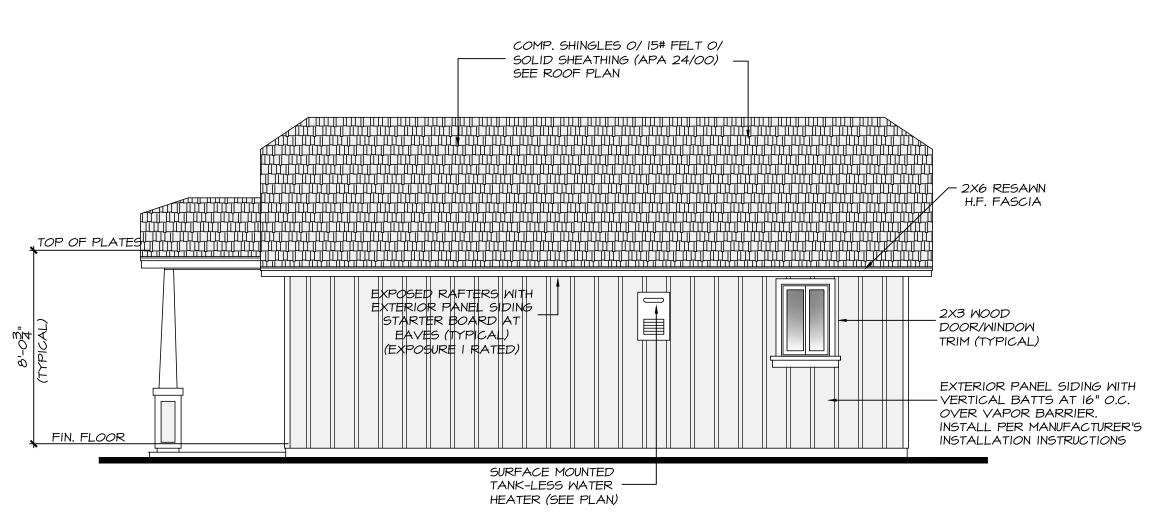
**SCALE:** 1/4" = 1'-0"



FRONT ELEVATION - B **SCALE:** 1/4" = 1'-0"



LEFT ELEVATION - B **SCALE:** 1/4" = 1'-0"

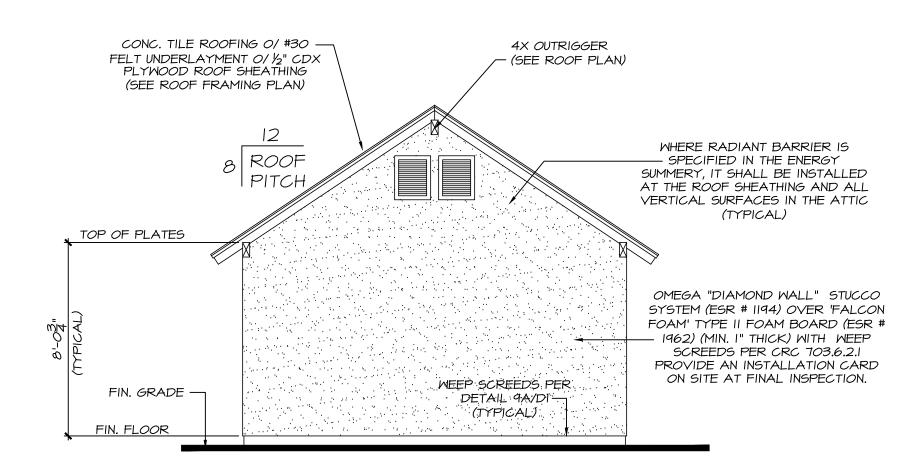


**RIGHT ELEVATION - B SCALE:** 1/4" = 1'-0"

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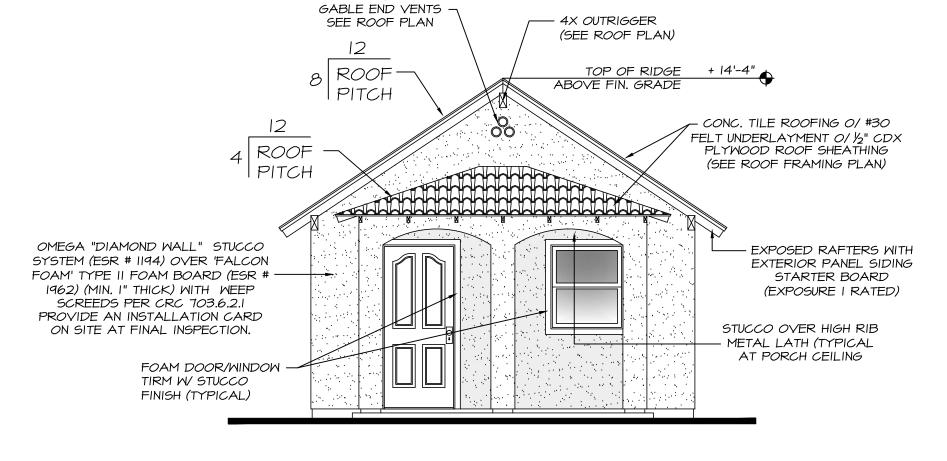
LEV,

2



REAR ELEVATION - C

**SCALE:** 1/4" = 1'-0"



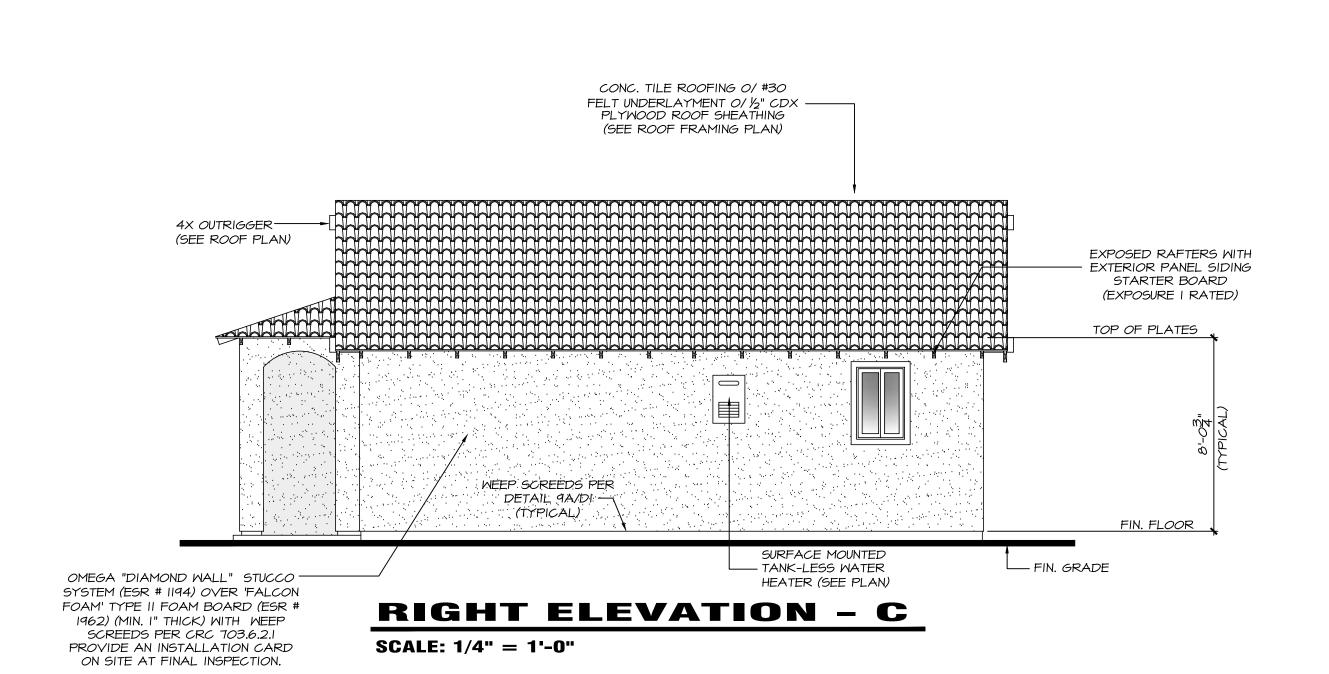
4" DIAM. CLAY PIPE

**SCALE:** 1/4" = 1'-0"

# FRONT ELEVATION - C

\_ CONC. TILE ROOFING O/ #30 FELT UNDERLAYMENT O/ 1/2" CDX PLYWOOD ROOF SHEATHING (SEE ROOF FRAMING PLAN) EXPOSED RAFTERS WITH HANDING THE THE THE PARTY OF THE PAR EXTERIOR PANEL SIDING STARTER BOARD (EXPOSURE I RATED) STUCCO OVER HIGH RIB OMEGA "DIAMOND WALL" STUCCO METAL LATH (TYPICAL SYSTEM (ESR # 1194) OVER 'FALCON -AT PORCH CEILING FOAM' TYPE II FOAM BOARD (ESR # 1962) (MIN. I" THICK) WITH WEEP SCREEDS PER CRC 703.6.2.1 WEEP SCREEDS PER PROVIDE AN INSTALLATION CARD DETAIL 9A/DI7 ON SITE AT FINAL INSPECTION. (TYPICAL)

LEFT ELEVATION - C
SCALE: 1/4" = 1'-0"



**ELEVATION NOTES** 

ALL LATH AND PLASTER SHALL COMPLY WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS AND SHALL BE PROVIDED WITH WEEP SCREEDS PER CRC 103.6.2.1

ALL STUCCO LATH SHALL BE APPLIED OVER A WEATHER RESISTIVE BARRIER (TYPE 'D' BUILDING PAPER) PER CRC R703.2.

TWO LAYERS TYPE 'D' BUILDING PAPER UNDERLAYMENT IS REQUIRED WHERE LATH IS TO BE APPLIED OVER WOOD SHEATHING CRC R703.6.3

PER ICC REPORT ESR 1194, A SPECIAL INSPECTION IS REQUIRED FOR STUCCO;

1. LATH INSTALLATION, PRIOR TO COATING

APPLICATION

2. FIELD BATCHING AND MIXING OF COMPONENTS.

OESIGI

W B DE HERNDON AVE

OF CLOVIS

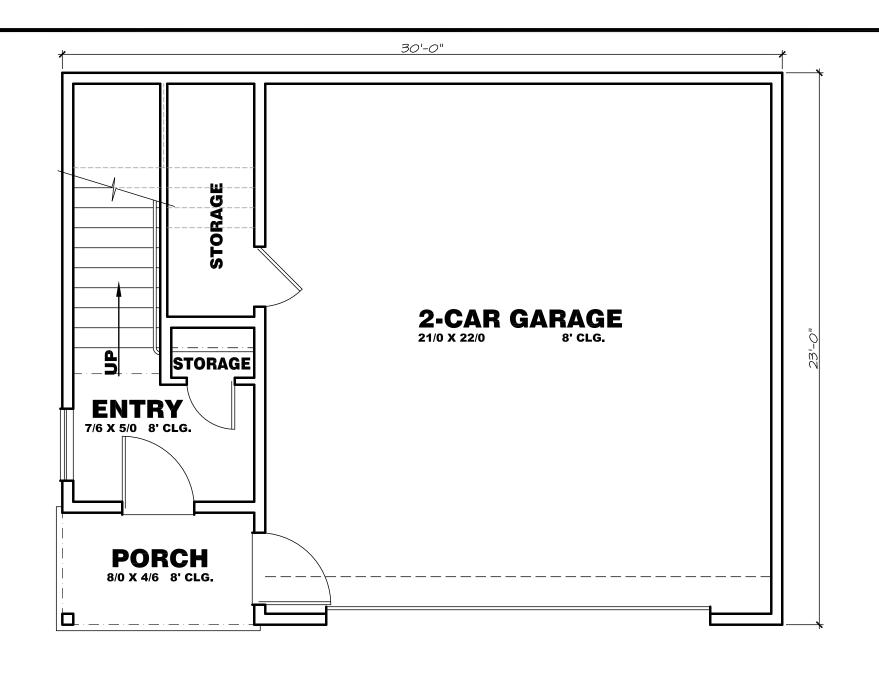
3 FIFTH STREET

LOVIS, CA 93612

EVATION - C

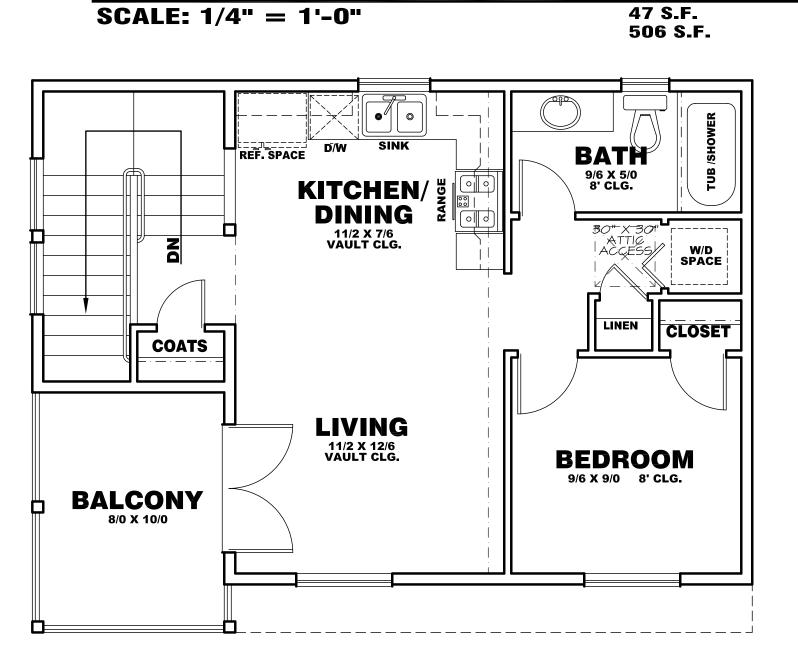
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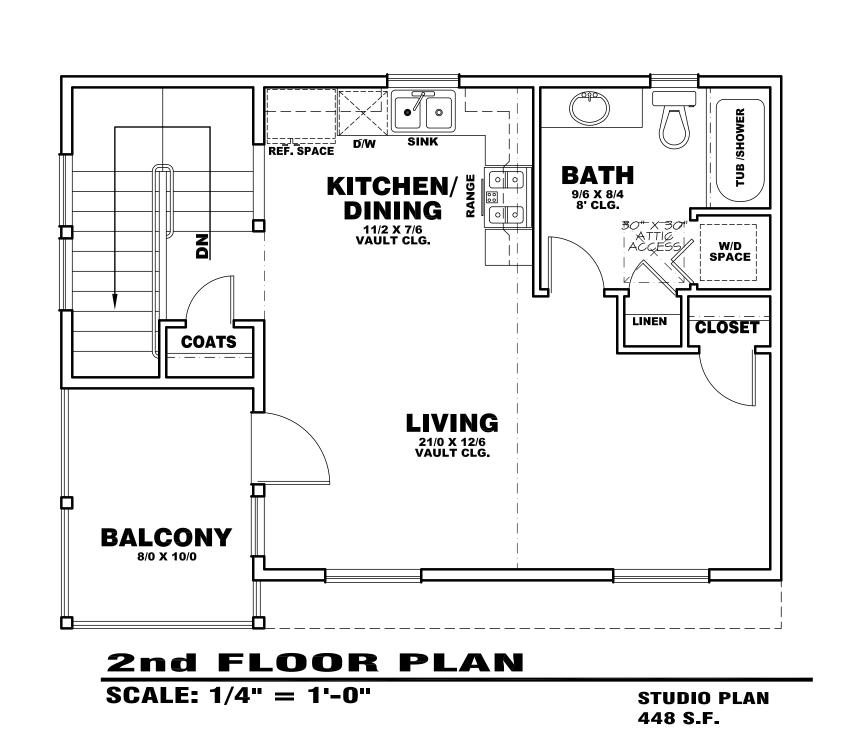
## **1st FLOOR PLAN**

**SCALE:** 1/4" = 1'-0"

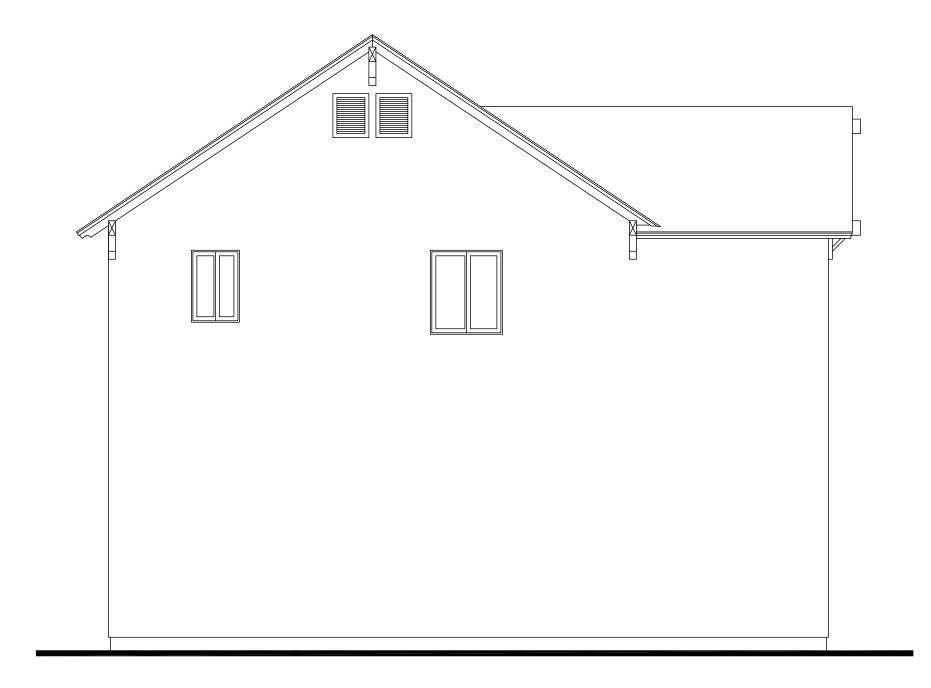


**2nd FLOOR PLAN** 

**SCALE:** 1/4" = 1'-0" 448 S.F.





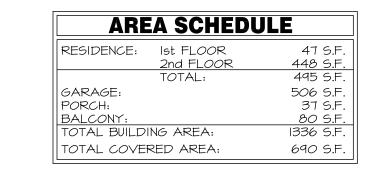


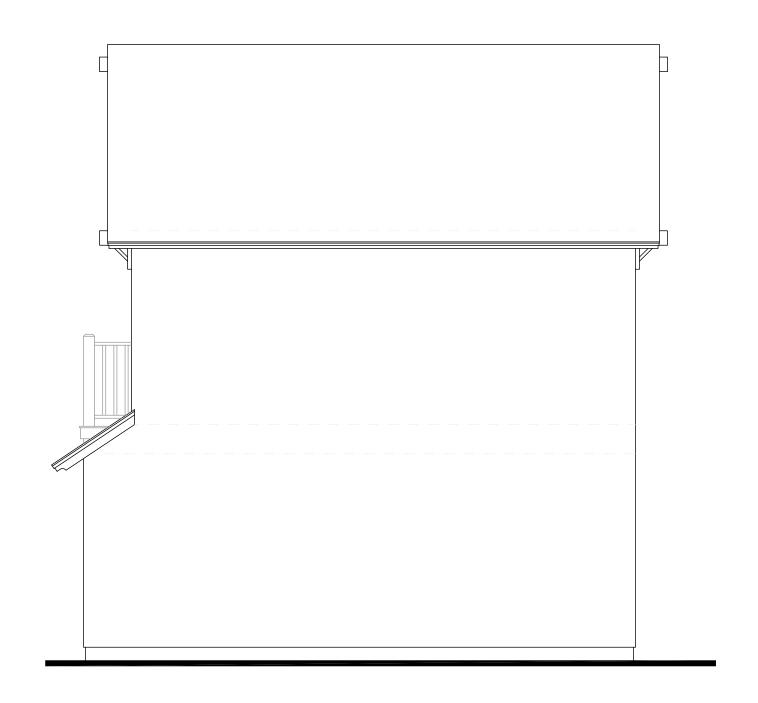
REAR ELEVATION

**SCALE:** 1/4" = 1'-0"



FRONT ELEVATION **SCALE:** 1/4" = 1'-0"





RIGHT ELEVATION **SCALE:** 1/4" = 1'-0"



**LEFT ELEVATION SCALE:** 1/4" = 1'-0"

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FOR WHICH THEY HAVE BEEN PREPARED AND DEVELOPED, WITHOUT
THE WRITTEN CONSENT OF C. M. B. DESIGNS. VISUAL CONTACT WITH
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